PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed where

ar	propriate. All further correspondence in	ncluding the Patent, adv	ance orde	rs ar	id no	tification	n of maintenance fees will be mailed to the current correspondence address as correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for
i i	CURRENT CORRESPONDENCE ADDRESS (Note	e: Use Block 1 for any change of	address)	•	' <	2	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus
	7590	01/10/2005	FEB	2 /	200	() -42	have its own certificate of mailing or transmission.

Honeywell International, Inc. Patent Services AB-2B 101 Columbia Road P.O. Box 2245 Morristown, NJ 07962-2245

02/25/2005 FMETEKI2 00000013 011125 10773373

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.								
Robert Desmond, Esq.	(Depositor's name)							
Relt list	(Signature)							
2 20 25	(Deta)							

01 FC:1501 1400.00 DA		4747	[] ~ J ~ J ~ J ~ J ~ J ~ J ~ J ~ J ~ J ~			
02 FC: 130 LICATION NO. 00 DA	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/773,373	02/05/2004	Chien-Wei Li	H0001160-1170 C1	9781		

TITLE OF INVENTION: ENVIRONMENTAL AND THERMAL BARRIER COATING FOR CERAMIC COMPONENTS

APPLN. TYPE	APPLN. TYPE SMALL ENTITY ISSUE		EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	NO	\$140		\$300	\$1700	04/11/2005			
·	EXAMINER				1	5 // 1.1.2000			
EXAM			IIT	CLASS-SUBCLASS	j				
MCNEIL, J	ENNIFER C	1775	i						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been firecordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Morristown, New Jersey									
4a. The following fee(s) are			o. Payment of	patent): Individual C	orporation of other private gr	oup entity Governmen			
Issue Fee			_ *	in the amount of the fee(s) is en	closed.				
Publication Fee (No	small entity discount permitte	ed)	Payment	by credit card. Form PTO-2038	B is attached.				
Advance Order - # o	f Copies 1		The Direction Deposit Acc	ector is hereby authorized by count Number 01-1125	harge the required fee(s), or (enclose an extra c	credit any overpayment, topy of this form).			
a. Applicant claims S	in (from status indicated above MALL ENTITY status. See is requested to apply the Issu- vublication Fee (if required) words of the United States Pay	e) 37 CFR 1.27.	□ b. Applic	cant is no longer claiming SMA ny) or to re-apply any previousl e other than the applicant; a reg	LL ENTITY status. See 37 C	FR 1.27(g)(2).			
Authorized Signature	Robert Desmond	s.l		Date	2-22-05 No. 38,430				

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

E TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

1,703.00 TOTAL AMOUNT OF PAYMENT

	Complete if Known	
Application Number	10/773,373	
Filing Date	02/05/2004	
First Named Inventor	Chien-Wei Li et al.	7
Examiner Name	Jennifer C. McNeil	
Group Art Unit	1775	
Attorney Docket No.	H0001160C1-3004	

METHOD OF PAYMENT	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	Large Fee		Sma Fee	L FEE II Entity Fee e (\$)		escription		Fee Paid
Deposit Account 01-1125	105	130	205	65	Surcharge - late	filing fee or o	oath	
Number	127	50	227	25	Surcharge – late sheet.	provisional f	iling fee or cover	
Account Honeywell (a/k/a Allied Signal)	139	130	139	130	Non-English spe	cification		
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a reque	est for ex part	te reexamination	
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting publi Examiner action	ication of SIR	R prior to	
2. Payment Enclosed:	113 1	1,840*	113 1	,840	Requesting publi	ication of SIF	after Examiner	
☐ Check ☐ Credit Card ☐ Money ☐ Other Order	115	110	215	55	Extension for rep	oly within first	month	
FEE CALCULATION	116	390	216	195	Extension for rep	oly within sec	ond month	
1. BASIC FILING FEE	117	890	217	445	Extension for rep	oly within thire	d month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1	1,390	218	695	Extension for rep	oly within fou	rth month	
101 710 201 355 Utility filing fee	128 1	1,890	228	945	Extension for rep	oly within fifth	month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in s	upport of an	appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral	hearing		
114 150 214 75 Provisional filing fee	138 ′	1,510	138 1	1,510	Petition to institu	te a public us	se proceeding	
SUBTOTAL (1) (\$) 0	140	110	240	55	Petition to revive			
2. EXTRA CLAIM FEES	1	1,240	241	620	Petition to revive		nai	1,400
Fee from Extra Claims below Fee Paid	1501 ⁻ 143	440	242 243	620 220	Utility issue fee (Design issue fee	· -		.,
Total Claims = X _ =	144	600	244	300	Plant issue fee			
Independent 3** = X =	122	130	122	130	Petitions to the C	Commissione	r	
Multiple Dependent =	123	50	123	50	Petitions related	to provisiona	al applications	
Large Entity Small Entity	126	240	126	240	Submission of In			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each property (times r			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submissi (37 CFR § 1.129		rejection	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 **Reissue independent claims	149	710	249	355	For each addition examined (37 CF			
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 169	710 900	279 169	355 900	Request for Con	edited exami	. ,	
	Other f	fee (sp	ecify)		design application ublication Fee \$3 copy of Patent \$3	300		303
SUBTOTAL (2) (\$) 0	* Redu	ced by	Basic I	Filing Fee	Paid S	UBTOTAL	(3) (\$)	1,703
						Complete #	f applicable)	·
Name (Print Type) Robert Desmond, Esq.	Registration No. 38.430 Telephone 602-365-2			арріісавіе) 602-365-2	188			
1/1/1/10	Registration No. (Attorney/Agent) 38,430							
Signature Kulf Kulf						Date	2-22-	<u> </u>

Pleasante a p

e a plus sign (+) inside this box \rightarrow +

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

valid C	MB control number.				·				
			Application Number	10/773,373					
TRANSMITTAL FORM			Filing Date	02/05/2004 Chien-Wei Li et al.					
			First Named Inventor						
(to be used for a	Il correspondence after i	nitial filing)	Group Art Unit	1775					
·			Examiner Name	Jennifer C. McNeil					
Total Number of	Pages in This Submission	n 4	Attorney Docket Number	H0001160C1-3004					
		ENCLOS	SURES (check all that apply)						
Fee Iransmittal Form Gord			signment Papers r an Application) awing(s) ensing-related Papers tition Routing Slip (PTO/SB/69) d Accompanying Petition tition to Convert to a ovisional Application wer of Attorney, Revocation ange of Correspondence dress rminal Disclaimer half Entity Statement quest for Refund s Enclosed are: Fransmittal Form B - Fee Transmittal (w/ card	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below):					
1.52	or 1.53								
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, O	R AGENT					
Firm or Individual name Robert Desmond, Esq., Reg. No.: 38,430									
Signature Rolf Rosel									
Date 2-22-05									
CERTIFICATE OF MAILING									
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: 2-220									
Typed or printed r	name Robert De	smond	Ω						
Signature	K	LA C	lisil	Date 9-227	25 J				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.